### ATENT COOPERATION TREATY

## **PCT**

REC'D 28 FEB 2005

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# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416										
71610pc/bs											
International application No.	International filing date (day/monti										
PCT/SE2003/001796	19-11-2003	20-11-2002									
International Patent Classification (IPC) or national classification and IPC											
B01L 3/00, G01N 1/38											
Applicant											
BOULE MEDICAL AB et al											
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>											
2. This REPORT consists of a total	of 3 sheets, including	g this cover sheet.									
<ol><li>This report is also accompanied b</li></ol>	y ANNEXES, comprising:										
a. (sent to the applicant	and to the International Bureau) a	total of sheets, as follows:									
sheets of the	description, claims and/or drawings	which have been amended and are the basis of this report									
Administrati	ve Instructions).	by this Authority (see Rule 70.16 and Section 607 of the									
sheets which	supersede earlier sheets, but which	this Authority considers contain an amendment that goes ation as filed, as indicated in item 4 of Box No. I and the									
Supplements		ation as filed, as indicated in item 4 of box 140. I and the									
b. (sent to the Internati	onal Bureau only) a total of (indicat	e type and number of electronic carrier(s))									
b. Som to see the real	• • • • • • • • • • • • • • • • • • • •	ence listing and/or tables related thereto, in computer									
readable form only, Administrative Instr	as indicated in the Supplemental Bo	x Relating to Sequence Listing (see Section 802 of the									
4. This report contains indications in	elating to the following items:	·									
•	of the report	•									
Box No. II Priorit	у										
Box No. III Non-e	stablishment of opinion with regard	to novelty, inventive step and industrial applicability									
Box No. IV Lack of	of unity of invention										
		rith regard to novelty, inventive step or industrial									
	ability; citations and explanations sun documents cited	apporting such statement									
Box No. VII Certai	n defects in the international applica	ation									
Box No. VIII Certai	n observations on the international a	application									
Date of submission of the demand	Date of	completion of this report									
09-06-2004	01-0	01-02-2005									
Name and mailing address of the IPEA/	,	ized officer									
Patent- och registreringsverke Box 5055	t l										
S-102 42 STOCKHOLM		dana Ninkovic /itw									
Facsimile No. +46 8 667 72 88 Form PCT/IPEA/409 (cover sheet) (January)		one No. +46 8 782 25 00									



International application No.

PCT/SE2003/001796

Box	No. I	Ва	asis of the report						
1.	With r	egard to	o the language, this report is based on the international application in the language in which it was filed, unle	ss					
	Ш	This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:							
			international search (under Rules 12.3 and 23.1(b))						
			publication of the international application (under Rule 12.4)						
			international preliminary examination (under Rules 55.2 and/or 55.3)						
2.	furnish	n regard to the elements of the international application, this report is based on (replacement sheets which have been ished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" are not annexed to this report):							
	$\boxtimes$	the int	ernational application as originally filed/furnished						
•		the des	scription:						
		pages	as originally filed/furnished						
		pages*	Tools of the real						
		pages*	received by this Authority on						
		the cla	ims:						
		pages	as originally filed/furnished						
		pages*	as an and a together with any statement, under Article 19						
		pages*							
			awings:						
		pages							
		pages*	as originally filed/furnished received by this Authority on						
		pages*							
		a sequ	ence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.						
3.		The an	nendments have resulted in the cancellation of:						
			the description, pages						
			the claims, Nos.						
		Ħ							
		$\sqcap$	the drawings, sneets/figs the sequence listing (specify):						
		Ħ	any table(s) related to the sequence listing (specify):						
4.		This remade,	eport has been established as if (some of) the amendments annexed to this report and listed below had not been since they have been considered to go beyond the disclosure as filed as indicated in the Symplemental Box (Pu	m le					
		70.2(0)							
		$\mathbb{H}$	the description, pages						
		H	the claims, Nos.						
		님	the drawings, sheets/figs						
			the sequence listing (specify):						
		Ш	any table(s) related to the sequence listing (specify):						
*			es, some or all of those sheets may be marked "superseded."						

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2003/001796

Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
1.	Statement	:	-						
	Novelty (N)		Claims	1-9	•		YES		
			Claims				NO		
	Inventive step (IS)		Claims	1-9			YES		
			Claims				NO		
	Indus	trial applicability (IA)	Claims	1-9			YES		
		and approaching (111)	Claims	1-9			NO NO		

### 2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1.WO 0218785 Al (HOWER, ROBERT W.), 7 March 2002

D2.US 6387328 Bl (INGEMAR BERNDTSSON), 14 May 2002

D3.EP 1203959 Al (ASAHI KASEI KABUSHIKI KAISHA OSAKA-SHI), 8 May 2002

D4.US 5230866 A (ROBERT SHARTLE ET AL), 27 July 1993

The cited documents represent the general state of the art. The invention defined in claims 1 - 9 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed disposable apparatus for use in blood testing and an instrument for its operation, as well as a method for controlling the apparatus. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-9 is novel and is considered to involve an inventive step. The invention is industrially applicable.